

Approved for use through 9/30/00. OMB 0651-0033 patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional)
P54757RE2

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are stated below next to my name.

	•	contract below flext to fifty flame.	or an ariginal first and joint			
_	•	only one name is listed below) of ject matter which is described ar	_			
		n a reissue patent is sought on the				
· · · · ·		RESS MARK FOR HARD DISK				
which	TROCESSING DATA ADDI	NESS MARK I OR HARD DISK	<u>DATE</u> , the specification of			
Willeli						
is attached hereto.						
was filed on		pplication number/				
And was amended						
	(If appl	licable)				
• • • • • • • • • • • • • • • • • • • •						
		derstand the contents of the ab				
		ent referred to above. I acknow				
	*	the examination of this applicati				
	-	by claim foreign priority benefit				
		s) for patent or inventor's certific				
	<del>-</del>	one country other than the United				
		and have also identified below				
patent or inventor's cer	lificate having a filing date be	fore that of the application on wh				
20461/1006	Daniella agrana	5 C	Priority Claimed:			
38461/1996 (Application Number)	Republic of Korea	5 September 1996 (Day/Month/Year filed)	Yes [X] No []			
(Аррисанон Митоет)	(Country)	(Day/Monin/Tear Jilea)				
		s of the above identified specific	cation, including the claims,			
	endment referred to above.		g .: 0= CDD 1.56			
		n is material to patentability as de				
		artly inoperative or invalid, for t	he reasons described below.			
(Check all boxes that a	pply.)					
<b>=</b> 1	. ب س، بی					
	fective specification or drawir	_				
by reason of the patentee claiming more or less than he had the right to claim in the patent.						
by reason of othe	r errors.					
Purcuant to 3"	7 C F.R. 81 175 Applicant h	pelieves the original aforesaid pa	atent to he wholly or nartly			
inoperative by reason of a defective specification or drawings, and by reason of the patentee claiming more or less than the patentee had the right to claim in the patent.						
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I believe the	original aforesaid patent to 1	be wholly or partly inoperative	by reason of errors in the			
specification.						
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[Page 1/3]

Burden Hour Sta

Also, Applicant erred by allowing claims to issue with grammatical errors that may affect the scope of coverage of those claims. By way of example, claim 7 refers to "said one data address mark", although the presence of "one" appears to be in error.

Additionally, Applicant erred by claiming less than he was entitled to claim. Newly presented independent claim 16 alternatively, and more broadly defines Applicant's process while using fewer limitations.

Moreover, newly presented claims 16 through 34 alternatively define the several patentable features of Applicant's invention broadly, without surplus and without unnecessary limitations restricting the scope of coverage provided by these claims, in broad terms commensurate with the scope of Applicant's invention. Failure to recognize the possibility of more broadly claiming Applicant's invention during the prosecution was inadvertent and unintentional. Furthermore, no amendments of Applicant's originally filed claims were in any sense an admission that the scope of that claim was not in fact patentable. Accordingly, Applicant erred in not obtaining a broad and extensive scope of coverage of his invention.

	EISSUE APPLICATION DECLARATION BY THE INVENTOR, page 3)				Docket Number (Optional) P54757RE2		
	All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.						
	Name(s): Robert E. Bushnell	Name(s): Robert E. Bushnell Registration Number: 27,774					
	Correspondence Address: Direct all communication about the application to:  ☐ Customer Number 008-439 →  Type Customer Number Here Place Customer Number,						
	OR Bar Code Label He			r Code Label Here	2		
	Firm or individual Name	ROBERT E. BUSHNELL AND LAW FIRM					
	Address	1522 K Street, N.W., Suite 300,					
	City	Washington	State	D.C.	ZIP	20005-1202	
2 A	Country	U.S.A.					
Herry Sand Speed Street	Telephone (202) 408-9040 Fax (202) 289-7100			100			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made and belief are believed to be true; and further that these statements were made with the knowledge that willful false the like so mad are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false is jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.						ful false statements and ful false statements may	
:=:	Full name of sole or first inventor (given	name, family name)					
115	OK-HYUN SON						
10 10 10 10 10 10 10 10 10 10 10 10 10 1	nventor's signature						
Residence: Date							
				Date			
Limkwang Apt. 4-503, Maetan 3-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea							
	Post Office Address:			Citizenship:  Republic of Korea			
	Same as above						
Full name of sole or first inventor (given name, family name)  Inventor's signature							
							Residence Date
Post Office Address Citizenship				· · · · · · · · · · · · · · · · · · ·			
Additional joint inventors are named on separately numbered sheets attached hereto.							



PTO/SB/52 (08-99)

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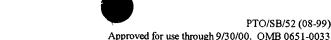
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REISSUE APPLIC	THE ASSIGNEE	Docket Number (optional) P54757RE2				
I hereby declare that:						
My residence and post off	fice address and citizens	ship are stated	below next to my name.			
I am authorized to act on behalf of the following assignee: <u>SAMSUNG ELECTRONICS CO., LTD.</u>						
and the title of my position with said assignee is: Senior Manager						
The entire title to the pate	nt identified below is ve	ested in said as	ssignee.			
Name of Patentee(s):	OK-HYUN SON					
Patent Number: 5	,963,387		Date of Patent Issued	October 5, 1999		
Title of Invention: METHOD FOR FORMING AND PROCESSING DATA ADDRESS MARK FOR HARD DISK DRIVE						
I believe said patentee(s) to be the original, first and sole/joint inventor(s) of the subject matter which is described and claimed in said patent, for which a reissue patent is sought on the invention entitled <u>METHOD FOR FORMING AND PROCESSING DATA ADDRESS MARK FOR HARD DISK DRIVE</u> , the specification of which  is attached hereto.  was filed on As reissue application number/						
and was amended on (If applicable)						
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability and to the examination of this application in accordance with Title 37 of the Code of Federal Regulations §1.56. I hereby claim foreign priority benefits under Title 35, U.S. Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, or §119(e) of any United States provisional application(s), listed below and have also identified below any foreign applications for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:  Priority Claimed:						
38461/1996 (Application Number)	Republic of Korea (Country)		September 1996 Month/Year filed)	Yes [X] No []		
I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.						

Burden Hour Statement: This form is estimated to take 0.5 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/52 (08-99)



patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxed that apply.)

- by reason of a defective specification or drawings.
- by reason of the patentee claiming more or less than he had the right to claim in the patent.
- by reason of other errors.

At least one error upon which reissue is based is described as follows:

Pursuant to 37 C.F.R. §1.175, Applicant believes the original aforesaid patent to be wholly or partly inoperative by reason of a defective specification or drawings, and by reason of the patentee claiming more or less than the patentee had the right to claim in the patent.

I believe the original aforesaid patent to be wholly or partly inoperative by reason of errors in the specification.

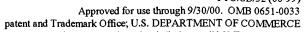
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	I offer to surrender the original grant of the patent,			rose without nt, but that p agent(s) to	se without any deceptive intent on the part of the Applicant. but that patent is lost or has become unavailable. gent(s) to prosecute this application and transact all business in			
	☐ Customer 1	ence Address: Direct all communications about the application to:			e Customer Number Bar Code			
Harry Street Street I the Street Street I the Street Street I the Street	OR  Firm or Individual Name	ROBERT E. BUSHNELL AND LAW FIRM						
	Address	1522 K Street, N.W., Suite 300,						
	City	Washing	ton	State	D.C.	Zip	20005-1202	
pret, dret, equalities, in the state of the	Country	U.S.A.						
	Telephone	(202) 408-9040 Facsimile			Facsimile	(202) 289-7100		
Angles grang green during stands angles angles in the	The undersigned officer of the Assignee, is duly authorized to make this Declaration, and has examined the documents of title, and determined that SamSung Electronics Co., Ltd., the assignee of U.S. Patent No. 5,963,387 by virtue of an Assignment from all inventors recorded in the U.S. Patent & Trademark Office at Reel No. 8757, at Frame No. 0915 on the 30 <sup>th</sup> day of September 1997, consents to the filing of this reissue application for the reissue of U.S. Patent No. 5,963,387.  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.							
	Full name of person signing (given name, family name)  DONG-HO LEE							
	Signature				Date			
	Address of Assignee 416 Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of KOREA							
	Patentee OK-HYUN SON				Citizenship			
	Residence/Post Office Address: Limkwang Apt. 4-503, Maetan 3-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea							
	Patentee					Citizenship	-	

Residence/Post Office Address.